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Routing on longest-matching prefixes

Authors
Willibald Doeringer
Günter Karjoth
Mehdi Nassehi

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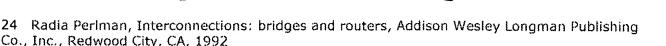
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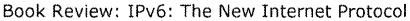
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